## **Attorney Docket No. 5815**

PATENT MOV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

John S. HENDRICKS, et al.

Group Art Unit:

2611

Serial No.:

09/396,429

Examiner:

Chris Grant

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Title:

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RECEIVED

**Box Patent Application** Commissioner for Patents Washington, DC 20231

AUG 0 6 2002

**Technology Center 2600** 

## **LETTER TO DRAFTSPERSON**

Sir:

Subject to approval by Examiner C. Grant, please accept the attached substitute formal drawings (Figures 15B-15D) in connection with the above-identified application. Also attached is a copy of "Notice of Draftsperson's Patent Drawing Review" indicating that Figures 15B-15D do not meet margin requirements. Accordingly, Figures 15B-15D have been amended to meet margin requirements only. No new matter is introduced by the current amendment to Figures 15B-15D.

Dated: August 2, 2002

Respectfully Submitted,

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Form PTO 948 (Rev. 8-98)

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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A. paperoved by the Draftsperson under 37 CFR 1.84 or 1.152.

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s)
Poor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
TYPE OF PAPER. 37 CFR 1.84(c)	37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
Fie(s)	
Erasures, alterations, overwritings, interlineations,	Fig(s)
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).	Solid black shading not permitted. Fig(s)
Fig(s)	Shade lines, pale, rough and blurred. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.0 cm by 29.7 cm (DIN size A4)	37 CFR 1.84(p)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Numbers and reference characters not plain and legible.
All drawing sheets not the same size.	Fig(s)
Sheet(s)	Figure legends are poor. Fig(s)
Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not oriented in the
MARGINS. 37 CFR 1.84(g): Acceptable margins:	same direction as the view. 37 CFR 1.84(p)(1)
m. a.c t6.2.Com Dight 1.5.cm Rottom 1.0.cm	Fig(s)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bough 1.0 cm	Figs
SIZE: 81/2 x 11	Numbers, letters and reference characters must be at least
Margins not acceptable. Fig(s)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)	Fig(s)
Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to	Lead lines missing. Fig(s)
correspond to drawing changes.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
Partial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numeral
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numeral
Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated 17. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	118(3)
COMMENTS	

REVIEWER	AD	DATE 11 17 9 TELEPHONE NO.
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